

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

09/578019

CLAIMS AS FILED - PART I

| FOR | (Column 1) NUMBER FILED | (Column 2) NUMBER EXTRA |
|----------------------------------|----------------------------|----------------------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 53 minus 20 = | 33 |
| INDEPENDENT CLAIMS | 2 minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|--|--|-----------------------------|
| Total | 53 Minus | 53 | = 0 |
| Independent | 2 Minus | 3 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| SMALL ENTITY TYPE | OR | OTHER THAN SMALL ENTITY |
|-------------------|----|-------------------------|
| RATE | | RATE |
| FEE | | FEE |
| 345.00 | OR | 690.00 |
| X\$ 9= | OR | X\$18= |
| X39= | OR | X78= |
| +130= | OR | +260= |
| TOTAL | OR | TOTAL |
| | | 1284 |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|----------------|----|-------------------------|
| RATE | | RATE |
| ADDITIONAL FEE | | ADDITIONAL FEE |
| X\$ 9= | OR | X\$18= |
| X39= | OR | X78= |
| +130= | OR | +260= |
| TOTAL | OR | TOTAL |
| ADDITIONAL FEE | | ADDITIONAL FEE |
| | | 0 |

| AMENDMENT B | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|--|--|-----------------------------|
| Total | 53 Minus | 53 | = 0 |
| Independent | 2 Minus | 3 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|----------------|----|-------------------------|
| RATE | | RATE |
| ADDITIONAL FEE | | ADDITIONAL FEE |
| X\$ 9= | OR | X\$18= |
| X39= | OR | X78= |
| +130= | OR | +260= |
| TOTAL | OR | TOTAL |
| ADDITIONAL FEE | | ADDITIONAL FEE |
| | | 0 |

| AMENDMENT C | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|--|--|-----------------------------|
| Total | 53 Minus | 53 | = 0 |
| Independent | 2 Minus | 3 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|----------------|----|-------------------------|
| RATE | | RATE |
| ADDITIONAL FEE | | ADDITIONAL FEE |
| X\$ 9= | OR | X\$18= |
| X39= | OR | X78= |
| +130= | OR | +260= |
| TOTAL | OR | TOTAL |
| ADDITIONAL FEE | | ADDITIONAL FEE |
| | | 0 |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2004

Application or Docket Number

09/578019

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

| | | |
|----------------------------------|---------------|--------------|
| FOR 10/01/04 | NUMBER FILED | NUMBER EXTRA |
| BASIC FEE | | |
| TOTAL CLAIMS | 53 minus 53 * | 0 |
| INDEPENDENT CLAIMS | 2 minus 3 * | 0 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE ☐

OR

OTHER THAN
SMALL ENTITY

| | |
|--------|--------|
| RATE | FEE |
| | 395.00 |
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL | |

OR

OR

OR

OR

OR

| | |
|--------|--------|
| RATE | FEE |
| | 790.00 |
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL | 0 |

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

| | | | | | |
|-------------|--|---|-------|---|------------------|
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * 51 | Minus | ** 53 | = 0 |
| | Independent | * 2 | Minus | *** 3 | = 0 |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

| | |
|---------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR

OR

OR

OR

| | |
|---------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | |

(Column 1)

(Column 2)

(Column 3)

| | | | | | |
|-------------|--|---|-------|---|------------------|
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | Minus | ** | = |
| | Independent | * | Minus | *** | = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| | |
|---------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR

OR

OR

OR

| | |
|---------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | |

(Column 1)

(Column 2)

(Column 3)

| | | | | | |
|-------------|--|---|-------|---|------------------|
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | Minus | ** | = |
| | Independent | * | Minus | *** | = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| | |
|---------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR

OR

OR

OR

| | |
|---------------------|------------------------|
| RATE | ADDI- TIONAL FEE |
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.